EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("5378955") or ("4912314")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 13:48
L2	4	("4912314").URPN.	USPAT	OR	OFF	2006/12/21 13:50
L3	3	boule and hollow and glass and tube and non near etch$5	USPAT	OR	ON	2006/12/21 13:50
L4	6	boule and hollow and glass and tube and non near etch$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 15:04
L5	7	("5108961").URPN.	USPAT	OR	OFF	2006/12/21 13:51
L6	0	("6300709").URPN.	USPAT	OR	OFF	2006/12/21 13:51
L7	0	("6300709").URPN.	USPAT	OR	OFF	2006/12/21 13:51
L8	5	("4385127" | "4460696" | "4526874" | "4980318" | "5015909").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 13:52
L9	92	hollow and glass and tube and non near etch$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:13
L10	19	("2872721" | "3240931" | "3678328" | "3879626" | "3979621" | "4005323").PN. OR ("4126804").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 13:59
L11	46	("3128408" | "3240931" | "3407324" | "3449582").PN. OR ("3979621").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:04

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L12	34	("3424909" | "3900305" | "3979621" | "3990874" | "4091305" | "4183125" | "4451759" | "4705205" | "4923421" | "4940916" | "5070282" | "5136764" | "5151061" | "5205770" | "5229691" | "5232549" | "5324602" | "5329207" | "5342477" | "5342737" | "5347292" | "5371433" | "5374868" | "5391259" | "5413513" | "5445550" | "5448131" | "5449970" | "5486126" | "5532548" | "5561343" | "5795206").PN. OR ("6183329").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:07
L13	38	("3979621").URPN.	USPAT	OR	OFF	2006/12/21 14:07
L14	40	("3990874").URPN.	USPAT	OR	OFF	2006/12/21 14:10
L15	10065	hollow and glass and tube.ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:14
L16	2841	(hollow and glass and tube).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:18
L17	58	16 and "385"/$3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:14
L18	17	("3740112").URPN.	USPAT	OR	OFF	2006/12/21 14:16
L19	1000	(hollow).ti,ab. and "385"/$3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:18
L20	60	(hollow near tube).ti,ab. and "385"/$3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:18
L21	154	(hollow with tube).ti,ab. and "385"/$3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:18
L22	153	21 not 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:22

L23	511	tube with holding with optical near fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:28
L24	84326	tube with inner with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:29
L25	105233	tube with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:23
L26	29	23 and 24 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:28
L27	18508	tube with optical near fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:28
L28	796	27 and 24 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:29
L29	545	tube with inner with planar with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:29
L30	5	27 and 29 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:32
L31	299	(65/409).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:32
L32	15	("4932740").URPN.	USPAT	OR	OFF	2006/12/21 14:38
L33	9	("5017206").URPN.	USPAT	OR	OFF	2006/12/21 14:45
L34	12	("2311704" | "3563716" | "3677730" | "3805735" | "4388800" | "4551162" | "4682849" | "5017206" | "5185020").PN. OR ("5372625").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:54

L35	0	(250/207not31).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:55
L36	1185	(250/207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:55
L37	1184	36 not 31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:55
L38	1	37 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:56
L39	210	65/410.ccls. not 31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 14:56
L40	6	("3567549").URPN.	USPAT	OR	OFF	2006/12/21 14:57
L41	9	("3291870").URPN.	USPAT	OR	OFF	2006/12/21 14:58
L42	425	glass and tube and non near etch$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 15:04
L43	397926	optic$3 near3 fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 15:04
L44	118	42 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 15:16

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L45	2	("4912314").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 15:16
S1	684	(385/120).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 07:19
S2	2	("20050000249").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 07:41
S3	18	non near etchable near glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 07:41
S4	9684	hollow near glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 09:09
S5	4	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 07:42
S6	19	("2872721" | "3240931" | "3678328" | "3879626" | "3979621" | "4005323").PN. OR ("4126804").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 07:48
S7	38	("3979621").URPN.	USPAT	OR	OFF	2006/06/25 07:55
S8	2	("4912314").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 13:48